

平成25年度研究成果の刊行に関する一覧表

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Katano-Toki A, Satoh T, Tomaru T, Yoshino S, Ishizuka T, Ishii S, Ozawa A, Shibusawa N, Tsuchiya T, Saito T, Shimizu H, Hashimoto K, Okada S, Yamada M, Mori M.	THRAP3 interacts with HELZ2 and plays a novel role in adipocyte differentiation.	Mol Endocrinol.	May;27(5)	769-80	2013
Hashimoto K, Ishida E, Miura A, Ozawa A, Shibusawa N, Satoh T, Okada S, Yamada M, Mori M.	Human stearoyl-CoA desaturase 1(SCD-1)gene expression is negatively regulated by thyroid hormone without direct binding of thyroid hormone receptor to the gene promoter.	Mol Endocrinol.	Jan;154(1)	537-49.	2013
Nakajima Y, Yamada M, Akuzawa M, Ishii S, Masamura Y, Satoh T, Hashimoto K, Negishi M, Shimomura Y, Kobayashi I, Andou Y, Mori M.	Subclinical hypothyroidism and indices for metabolic syndrome in Japanese women:one-year follow-up study.	J Clin Endocrinol Metab.	Aug;98(8)	3280-7.	2013
Ishida E, Hashimoto K, Okada S, Satoh T, Yamada M, Mori M.	Thyroid hormone receptor and liver X receptor competitively up-regulate human selective Alzheimer's disease indicator-1 gene expression at the transcriptional levels.	Biochem Biophys Res Commun.	Mar15;432(3)	513-8.	2013
Tahara H, Sato K, Yamazaki Y, Ohyama T, Horiguchi N, Hashizume H, Kakizaki S, Takagi H, Ozaki I, Arai H, Hirato J, Jesenofsky R, Masamune A, Mori M.	-----Transforming growth factor- α activates pancreatic stellate cells and may be involved in matrix metalloproteinase-1 upregulation.	Lab Invest.	Jun;93(6)	720-32.	2013

Maejima Y, Shimomura K, Sakuma K, Yang Y, Arai T, Mori M, Yada T.	Paraventricular nucleus nesfatin-1 neurons are regulated by pituitary adenylate cyclase-activating peptide(PACAP)	Neurosci Lett.	Sep 13;551	39-42	2013
Sedbazar U, Maejima Y, Nakata M, Mori M, Yada T.	Paraventricular NUCB/nesfatin-1 rises in synchrony with feeding suppression during early light phase in rats.	Biochem Biophys Res Commun.	May 10;434(3)	434-8	2013
Nabe T, Matsuya K, Akamizu T, Fujita M, Nakagawa T, Shioe M, Kida H, Takiguchi A, Wakamori H, Fujii M, Ishihara K, Akiba S, Mizutani N, Yoshino S, Chaplin DD	Roles of basophils and mast cells infiltrating the lung by multiple antigen challenges in asthmatic responses of mice	Br J Pharmacol	169(2)	462-76	2013
Inaba H, Moise L, Martin W, De Groot AS, Desrosiers J, Tassone R, Buchman G, Akamizu T, De Groot LJ	Epitope recognition in HLA-DR3 transgenic mice immunized to TSH-R protein or peptides	Endocrinology	154(6)	2234-43	2013
Bando M, Iwakura H, Ariyasu H, Koyama H, Hosoda K, Adachi S, Nakao K, Kangawa K, Akamizu T	Overexpression of intraislet ghrelin enhances β -cell proliferation and attenuates streptozotocin-induced β -cell injury in mice	Am J Physiol Endocrinol Metab	305(1)	E140-8	2013
Karra E, O'Daly OG, Choudhury AI, Youssef A, Millership S, Neary MT, Scott WR, Chandarana K, Manning S, Hess ME, Iwakura H, Akamizu T, Millet Q, Gelegen C, Drew ME, Rahman S, Emmanuel JJ, Williams SC, R��ther UU, Br��ning JC, Withers DJ, Zelaya FO, Batterham RL	A link between FTO, ghrelin, and impaired brain food-cue responsivity	J Clin Invest	123(8)	3539-51	2013

Inaba H, Haya kawa T, Miya moto W, Takes hima K, Yama oka H, Furuka wa Y, Kawashi ma H, Ariyasu H, Wakasaki H, Furuta H, Nishi M, Naka o T, Sasaki H, Okada Y, Mat sunaga K, Nak amura Y, Aka mizu T	IgG4-related Ocular A dnexal Disease Mimic king Thyroid-associate d Orbitopathy	Intern Med	52(22)	2545-51	2013
XU Sai, HAYA SHI Yoshitaka (責任著者), T AKAGISHI Yos hiko, ITOH Ma riko, MURATA Yoshiharu	Aristaless-related ho meobox plays a key r ole in hyperplasia of the pancreas islet α-l ike cells in mice defi cient in proglucagon- derived peptides	PLoS ONE	8(5)	e64415	2013
TAMADA Dais uke, ONODER A Toshiharu, K ITAMURA Tets uhiro, YAMAM OTO Yuichi, H AYASHI Yoshit aka, MURATA Yoshiharu, OT SUKI Michio, SHIMOMURA Ichiro	Hyperthyroidism due to thyroid stimulat ing hormone secretion after surgery for Cu shing's syndrome: a novel cause of the sy ndrome of inappropri ate secretion of thyr oid stimulating hormo ne	Journal of Clinical Endocrinolo gy&Metabo lism	98(7)	2656-2662	2013
REFETTOFF Sa muel, BASSET T J.H.Duncan, BECK-PECCPZ Paolo, BERNA L Juan, BREN T Gregory, CH ATTERJEE Kri shna, DE GRO OT Leslie J., DUMITRESCU Alexandra M., JAMESON J. Larry, KOPP P eter A., MURA TA Yoshiharu, PERSANI Luca , SAMARUT J acques, WEISS Roy E., WILL IAMS Graham R., YEN Paul M.	Classification and pro posed nomenclature f or inherited defects o f thyroid hormone ac tion, cell transport, a nd metabolism.	Journal of Clinical Endocrinolo gy&Metabo lism このほかTh yroid, Eur opean Thy roid Jounal にも同時掲 載された	99(3)	768-770	2014

Hiromatsu Y, Eguchi H, Tani J, Kasaoka M, Teshima Y.	Graves'Ophthalmopathy: Epidemiology and Natural History.	Internal Medicine	(in press)		
Duntas LH, Hiromatsu Y, Amينو N.	Centennial of the description of Hashimoto's thyroiditis: two thought-provoking events.	Thyroid	23(6)	643-5	2013
Hiromatsu Y, Satoh H, Aminono N.	Hashimoto's thyroiditis: history and future outlook.	Hormones (Athens).	12(1)	12-8	2013
江口 洋幸, 谷 淳一, 山田 研太郎, 廣松 雄治	日本人甲状腺眼症における遺伝子多型の検討.	日本体質医学会誌	(in press)		
廣松 雄治	バセドウ病眼症の診断と治療 .	カレントセラピー	31巻1号	44-49	2013
Yoritsuna Yamamoto, Mieno Shiraishi, Masanori Fujita, Itaru Kojima, Yujii Tanaka, Shoiichi Tachibana	Triiodothyronine suppresses activin-induced differentiation of erythroleukemia K562 cells under hypoxic conditions	Molecular and Cellular Biochemistry	March	電子版 : (DOI) 10.1007/s11010-014-2005-7	2014
Taniyama M, et al.	Thyroid Profiles in a Patient with Resistance to Thyroid Hormone and Episodes of Thyrotoxicosis, including Repeated Painless Thyroiditis.	Thyroid	23	898-901	2013
Ohba K, Takayama T, Matsunaga H, Matsushita A, Sasaki S, Oki Y, Ozono S, Nakamura H.	Inappropriate elevation of serum thyrotropin levels in patients treated with axitinib.	Thyroid	23	443-8	2013
Iwaki H, Sasaki S, Matsushita A, Ohba K, Matsunaga H, Misawa H, Oki Y, Ishizuka K, Nakamura H, Suda T	Essential role of TEA domain transcription factors in the negative regulation of the MYH 7 gene by thyroid hormone and its receptors	PLoS One	In press		
Morioka T, Ohba K, Morita H, Takahashi G, Uchida H, Matsushita A, Sasaki S, Oki Y, Suda T, Kakudo K, Yoshino A.	Non-islet cell tumor-induced hypoglycemia associated with macronodular pulmonary metastases from poorly differentiated thyroid carcinoma.	Thyroid	24	395-9	2014

Ohba K, Sasaki S, Oki Y, Nishizawa S, Matsushita A, Yoshino A, Suda T, Nakamura H.	Factors associated with fluorine-18-fluorodeoxyglucose uptake in benign thyroid nodules.	Endocr J.	60	985-90	2013
Ohba K, Oki Y, Fujita K, Kameko F, Moriyama T, Horiike Y, Morita H, Matsushita A, Iino K, Sasaki S, Nakamura H, Maekawa M.	A sudden onset and the spontaneous remission of severe high-density lipoprotein cholesterolemia without serious underlying disease: a case report.	Clin Chim Acta.	426	91-4	2013
Miyake Y, Tanaka K, Nishikawa T, Naruse M, Takayanagi R, Sasano H, Takeda Y, Shibata H, Sone M, Satoh F, Yamada M, Ueshiba H, Katabami T, Iwasaki Y, Tanaka H, Tanahashi Y, Suzuki S, Hasegawa T, Katsumata N, Tajima T, Yanase T.	Prognosis of primary aldosteronism in Japan: results from a nationwide epidemiological study.	Endocr J.	61(1)	35-40	2014
Shimamura M, Nakahara M, Orim F, Kurashige T, Mitsutake N, Nakashima M, Kondo S, Yamada M, Taguchi R, Kimura S, Nagayama Y.	Postnatal Expression of BRAFV600E Does Not Induce Thyroid Cancer in Mouse Models of Thyroid Papillary Carcinoma.	Endocrinology.	154(11)	4423-30	2013
Shibusawa N, Yamada M, Hashida T, Hashimoto K, Satoh T, Horiguchi J, Oyama T, Takeyoshi I, Mori M.	Dilated cardiomyopathy as a presenting feature of Cushing's syndrome.	Intern Med.	52(10)	1067-1071	2013
窪田拓生, 大藺恵一	Wntシグナル	内科	111 (4)	641-645	2013.04
北岡太一, 大藺恵一	骨代謝関連検査	小児科診療	76 増刊号	109-115	2013.04

大藪恵一, 北岡太一, 窪田拓生, 難波範行	遺伝性骨粗鬆症	最新の骨粗鬆症学-骨粗鬆症の最新知見-	71 増刊号 2	583-588	2013.04
大藪恵一	1, 25水酸化ビタミンD	内分泌・糖尿病・代謝内科	36 (4)	382-389	2013.04
藤原 誠, 大藪恵一	尿細管最大リン再吸収閾値	小児内科	45 (5)	947-950	2013.05
大藪恵一	骨細胞による骨形成の制御	THE BONE	27 (3)	59-64	2013.09
藤原 誠, 大藪恵一	遺伝性低リン血症性くる病	小児内科	45 (9)	1687-1690	2013.09
三浦弘司, 大藪恵一	骨系統疾患の病態と治療	CLINICAL CALCIUM	23 (12)	97-102	2013.11
Kawai M, Kinoshita S, Shimba S, Ozono K, Michigami T.	Sympathetic activation induces skeletal <i>Fgf23</i> expression in a circadian rhythm dependent manner.	J Biol Chem	289(3)	1457-1466	2013
Ohata Y, Yamazaki M, Kawai M, Tsugawa N, Tachikawa K, Koinuma T, Miyagawa K, Kimoto A, Nakayama M, Namba N, Yamamoto H, Okano T, Ozono K, Michigami T.	Elevated fibroblast growth factor 23 exerts its effects on placenta and regulates vitamin D metabolism in pregnancy of <i>Hyp mice</i> .	J Bone Miner Res	Jan 28	E-pub.	2014
Michigami T.	Extracellular phosphate as a signaling molecule.	Contrib Nephrol	180	14-24	2013
Michigami T	Regulatory mechanisms for the development of growth plate cartilage.	Cell Mol Life Sci	70(22)	4213-4221	2013
Kinoshita Y, Hori M, Taguchi M, Watanabe S, Fukumoto S	Functional activities of mutant calcium-sensing receptors determine clinical presentations in patients with autosomal dominant hypocalcemia	J Clin Endocrinol Metab	99(2)	E363-E368	2014

Jimbo R, Kawakami-Mori F, Mu S, Hirohama D, Majtan B, Shimizu Y, Yatomi Y, Fukumoto S, Fujita T, Shimosawa T	Fibroblast growth factor 23 accelerates phosphate-induced vascular calcification in the absence of Klotho deficiency	Kidney Int	In press		2014
Okamoto T, Taguchi M, Osaki T, Fukumoto S, Fujita T	Phosphate enhances reactive oxygen species production and suppresses osteoblastic differentiation	J Bone Miner Metab	In press		2014
Nakamura T, Aizawa T, Hoshikawa T, Ozawa H, Ito N, Fukumoto S, Itoi E, Kokubun S	Tumor-induced osteomalacia caused by phosphaturic mesenchymal tumor of the cervical spine	J Orthop Sci	In press		2014
Kuriwaka-Kido R, Kido S, Miyatani Y, Ito Y, Kondo T, Omatsu T, Dong B, Endo I, Miyamoto K-I, Matsumoto T	Parathyroid Hormone (1-34) Counteracts the Suppression of Interleukin-11 Expression by Glucocorticoid in Murine Osteoblasts: A Possible Mechanism for Stimulating Osteoblast Differentiation against Glucocorticoid Excess.	Endocrinology	154	1156-67	2013
Hagino H, Takano T, Fukunaga M, Shiraki M, Nakamura T, Matsumoto T	Eldecalcitol reduces the risk of severe vertebral fractures and improves the health-related quality of life in patients with osteoporosis.	J Bone Miner Metab	31	183-9	2013
Hagino H, Shiraki M, Fukunaga M, Nakano T, Takaoka K, Ohashi Y, Nakamura T, Matsumoto T	Number and severity of prevalent vertebral fractures and the risk of subsequent vertebral fractures in Japanese women with osteoporosis: results from the minodronate trial.	J Bone Miner Metab	31	544-50	2013
Tamaki J, Iki M, Kadowaki E, Sato Y, Chiba Y, Akiba T, Matsumoto T, Nishino H, Kagamimori S, Kagawa Y, Yoneshima H	Biochemical markers for bone turnover predict risk of vertebral fractures in postmenopausal women over 10 years: the Japanese Population-based Osteoporosis (JPOS) Cohort Study.	Osteoporos Int	24	887-97	2013
Nakamura T, Takano T, Fukunaga M, Shiraki M, Matsumoto T	Eldecalcitol is more effective for the prevention of osteoporotic fractures than alfacalcidol.	J Bone Miner Metab	31	417-22	2013

遠藤逸朗、松本俊夫	骨粗鬆症・甲状腺機能異常治療薬 重要薬マニュアル この薬が選ばれる理由	医学書院		140-143	2014
遠藤逸朗、松本俊夫	アレンドロン酸ナトリウム水和物 重要薬マニュアル この薬が選ばれる理由	医学書院		144-145	2014
遠藤逸朗、松本俊夫	リセドロン酸ナトリウム水和物 重要薬マニュアル この薬が選ばれる理由	医学書院		146-147	2014
遠藤逸朗、松本俊夫	ミノドロロン酸水和物 重要薬マニュアル この薬が選ばれる理由	医学書院		148-149	2014
遠藤逸朗、松本俊夫	エルデカルシトール 重要薬マニュアル この薬が選ばれる理由	医学書院		150-151	2014
遠藤逸朗、松本俊夫	テリパラチド 重要薬マニュアル この薬が選ばれる理由	医学書院		154-155	2014
遠藤逸朗、松本俊夫	レボチロキシシンナトリウム水和物 重要薬マニュアル この薬が選ばれる理由	医学書院		156-157	2014
遠藤逸朗、松本俊夫	チアマゾール 重要薬マニュアル この薬が選ばれる理由	医学書院		158-159	2014
遠藤逸朗、松本俊夫	ビスホスホネート製剤の分子種と骨親和性 ビスホスホネートエビデンスブック	医薬ジャーナル社		275-280	2014
遠藤逸朗、松本俊夫	無荷重状態における骨構造特性と骨強度	CLIN CALCIUM	23(7)	81-87	2013
遠藤逸朗、松本俊夫	BSAP(骨型 ALP)	日本臨床	71	258-260	2013
遠藤逸朗、松本俊夫	現在開発中あるいは今後開発される予定の骨粗鬆症治療薬にはどのようなものがありますか？	骨粗鬆症治療	12(2)	67-70	2013
遠藤逸朗、松本俊夫	新しい骨粗鬆症治療薬 エルデカルシトール	内科	111(4)	671-676	2013
遠藤逸朗、松本俊夫	ビスホスホネート The Lipid	The Lipid	24(4)	73-78,	2013
遠藤逸朗、松本俊夫	開発中の薬剤	Hormone Frontier in Gynecology	20(3)	51-56	2013

松本俊夫	骨代謝研究の進歩と今後の展望	医学のあゆみ	247(1)	9-15	2013
松本俊夫	ホルモンとは? : 広がるホルモンの概念	内分泌・代謝内科	36	8-14	2013
松本俊夫	骨粗鬆症診療の進歩と高齢者の骨折予防	日本内科学会生涯教育講演会	102(3)	632-636	2013
松本俊夫	骨粗鬆症 - 新しいガイドラインをめぐる - 序文	Geriatric Medicine	51(10)	1007-1008	2013
Yamamoto M, Yamauchi M, Sugimoto T.	Elevated sclerostin levels are associated with vertebral fractures in patients with type 2 diabetes mellitus.	J Clin Endocrinol Metab	98(10)	4030-7	2013
山内美香、杉本利嗣	Wnt シグナルと骨：血中スクレロスチン濃度と代謝性骨疾患	Clinical Calcium	23(6)	91-97	2013
山内美香、杉本利嗣	続発性骨粗鬆症～骨脆弱性をもたらす病態概念の拡がり～：続発性骨粗鬆症の原因と病態	Clinical Calcium	23(9)	1251-1257	2013
山内美香、杉本利嗣.	続発性骨粗鬆症の病態と治療：疾患関連性骨粗鬆症	Geriatric Medicine	51(10)	1061-1065	2013
皆川真規	Ellsworth-Howard 試験 (PTH 負荷試験)	小児内科	45(5)	854-856	2013
皆川真規	先天性甲状腺機能低下症	小児科	54(8)	1113-1120	2013
Takeshita A, Igarashi-Migitaka J, Koibuchi N, Takeuchi Y	Mitotane induces CYP3A4 expression via activation of the steroid and xenobiotic receptors.	J Endocrinol	216(3)	297-305	2013
Kondo K, Ishigaki Y, Gao J, Yamada T, Imai J, Sawada S, Muto A, Okada Y, Igarashi K, Katagiri H.	Bach1 deficiency protects pancreatic β -cells from oxidative stress injury.	Am J Physiol Endocrinol Metab.	305(5)	E641-8	2013
Izumida Y, Yahagi N, Takeuchi Y, Nishi M, Shikama A, Takarada A, Masuda Y, Kubota M, Matsuzaka T, Nakagawa Y, Iizuka Y, I	Glycogen shortage during fasting triggers liver-brain-adipose neurocircuitry to facilitate fat utilization.	Nat Commun.	4	2316	2013

taka K, Kataoka K, Shioda S, Niijima A, Yamada T, <u>Katagiri H</u> , Nagai R, Yamada N, Kadawaki T, Shimano H.					
石垣泰、片桐秀樹	糖尿病と関連する内科疾患 肥満症	日本内科学会雑誌	102	895-901	2013
片桐秀樹	血管内皮細胞NF-κBシグナルのメタボリックシンドロームや寿命に及ぼす影響	Therapeutic Research	34	946-950	2013
突田壮平、山田哲也、片桐秀樹	臓器関連	糖尿病	56	427-429	2013